

Type Examination Certificate CML 22UKEX1084X Issue 0**United Kingdom Conformity Assessment**

1 Components Intended for use in Potentially Explosive Atmospheres
UKSI 2016:1107 (as amended)

2 Component **Fieldbus electronic**
Type: P580AE*010*****

3 Manufacturer **ASCO SAS**

4 Address **53, rue de la Beauce**
28110 LUCE
France

5 The component is specified in the description of this certificate and the documents to which it refers.

6 Eurofins E&E CML Limited, Newport Business Park, New Port Road, Ellesmere Port, CH65 4LZ, United Kingdom, certifies that this component has been found to comply with the Essential Health and Safety Requirements relating to the design and construction of equipment intended for use in potentially explosive atmospheres given in Schedule 1 of the Regulations.

The examination and test results are recorded in the confidential reports listed in Section 12.

7 The 'U' suffix after the certificate number indicates that the component is subject to limitations (affecting correct installation or safe use). These are specified in Section 14.

8 This Type Examination certificate relates only to the design and construction of the specified component. Further requirements of the Regulations apply to the manufacturing process and supply of the product. These are not covered by this certificate.

9 Compliance with the Essential Health and Safety Requirements, with the exception of those listed in the confidential report, has been demonstrated through compliance with the following documents:

EN IEC 60079-0:2018

EN IEC 60079-7:2015+A1:2018

10 The equipment shall be marked with the following:



Refer to attached certificate LCIE 18 ATEX 1008 X, Issue 2 for specific marking of explosion protection symbols.

Refer to attached certificate LCIE 18 ATEX 1008 X, Issue 2 for marked code and ambient temperature range.





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11 Description

For product description refer to attached certificate LCIE 18 ATEX 1008 X, Issue 2.

12 Certificate history and evaluation reports

Issue	Date	Associated report	Notes
0	21sr March 2022	R15014C/00	Issue of the prime certificate. LCIE 18 ATEX 1008 X, Issue 2 is attached and shall be referred to in conjunction with this certificate.

Note: Drawings that describe the component are listed or referred to in the Annex.

13 Conditions of Manufacture

For conditions of manufacture refer to attached certificate LCIE 18 ATEX 1008 X, Issue 2.

Any routine tests/verifications required by the ATEX certification shall be conducted.

14 Schedule of Limitations

For schedule of limitations refer to attached certificate LCIE 18 ATEX 1008 X, Issue 2.

Certificate Annex

Certificate Number CML 22UKEX1084X
Component Fieldbus electronic Type: P580AE***010***
Manufacturer ASCO SAS



The following documents describe the component defined in this certificate:

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For drawings describing the component, refer to attached certificate LCIE 18 ATEX 1008 X, Issue 2. In addition to the drawings listed on LCIE 18 ATEX 1008 X, Issue 2, the following drawings include the additional marking required for this Type Examination certification:

Drawing No	Sheets	Rev	Approved date	Title
550982	1 of 1	AA	21 st March 2022	LABEL UKCA -